

FIG.1

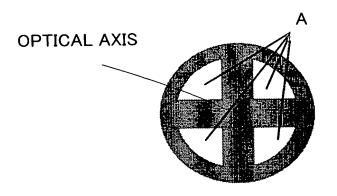


FIG. 2

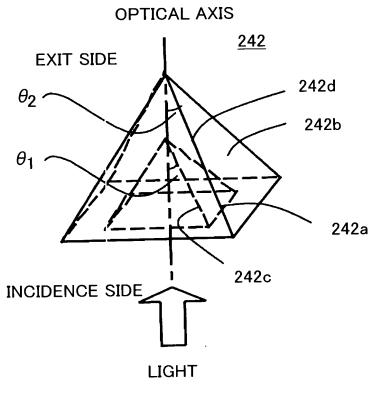


FIG. 3

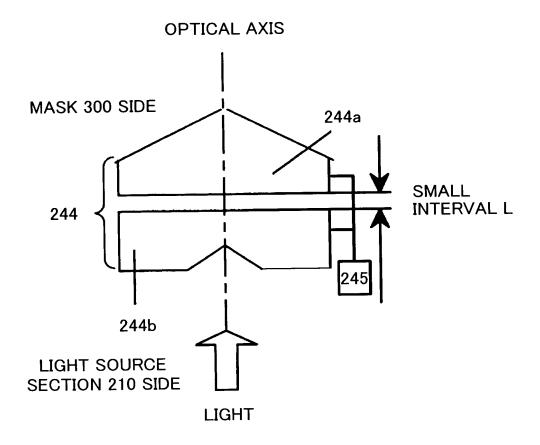


FIG.4

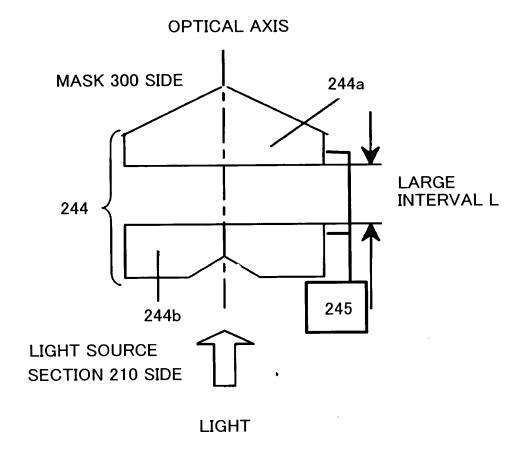


FIG.5

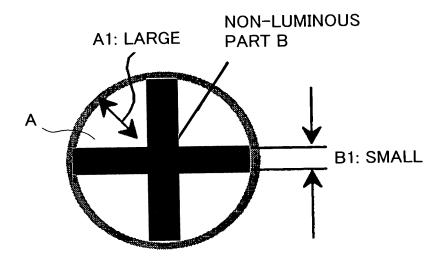


FIG.6

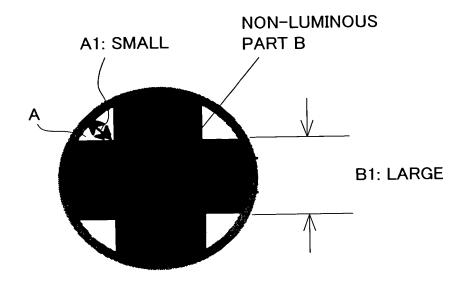


FIG.7

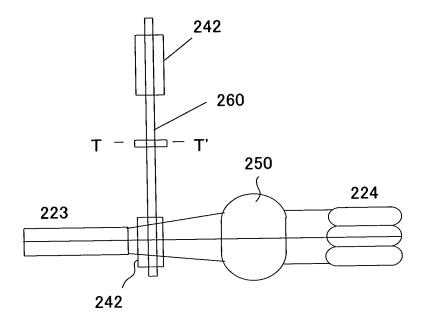


FIG.8

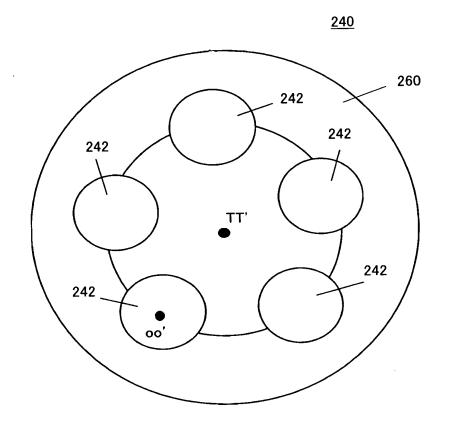


FIG.9

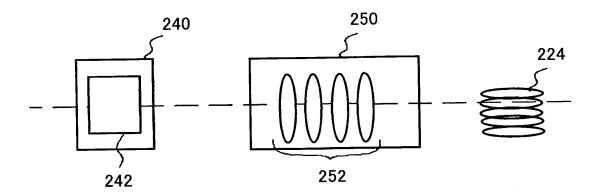


FIG.10

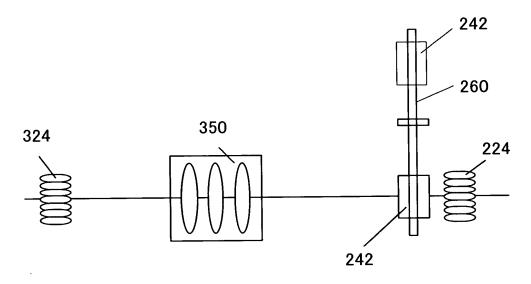


FIG.11

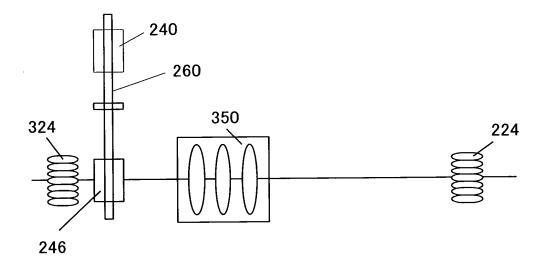


FIG.12

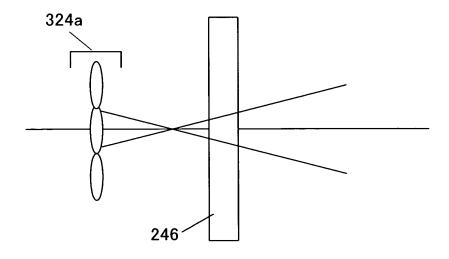


FIG.13A

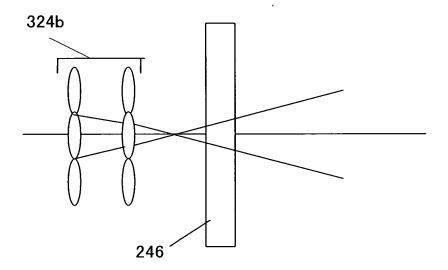


FIG.13B

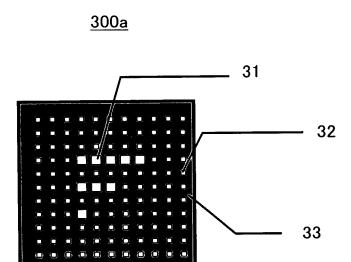
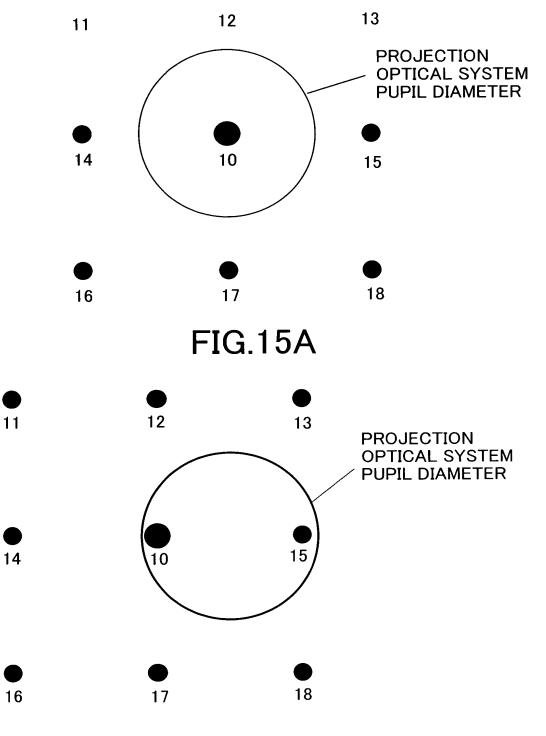


FIG.14



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FIG.15B

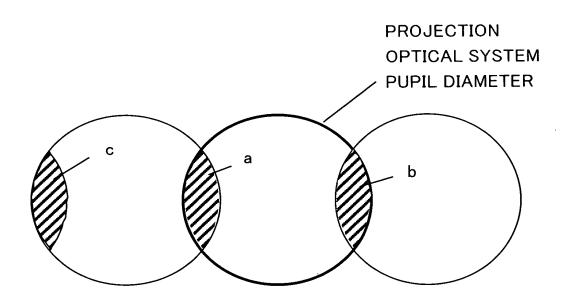


FIG.16

PROJECTION
OPTICAL SYSTEM
PUPIL DIAMETER

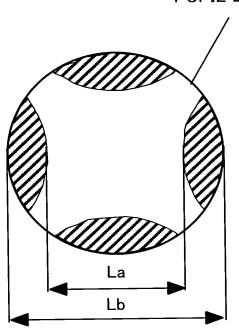
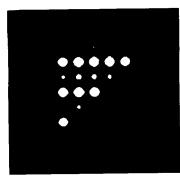


FIG.17

RESOVED PATTERN

EFFECTIVE LIGHT-SOURCE SHAPE



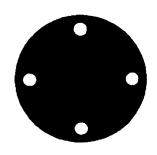
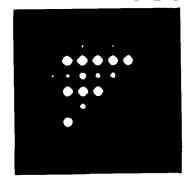


FIG.18A



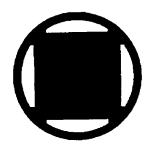
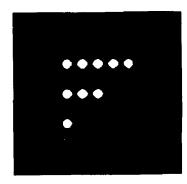


FIG.18B



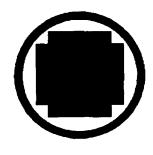
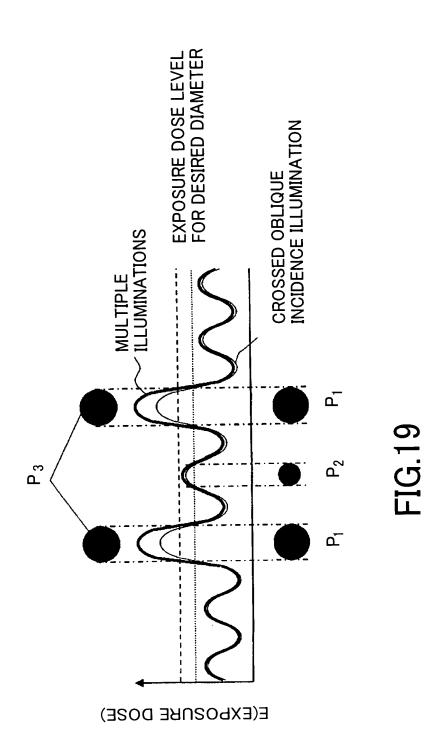


FIG.18C



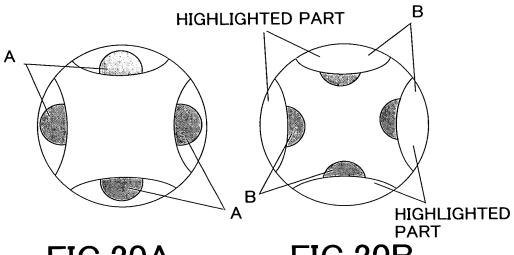


FIG.20A

FIG.20B

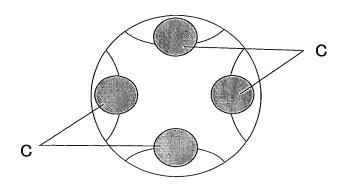


FIG.20C

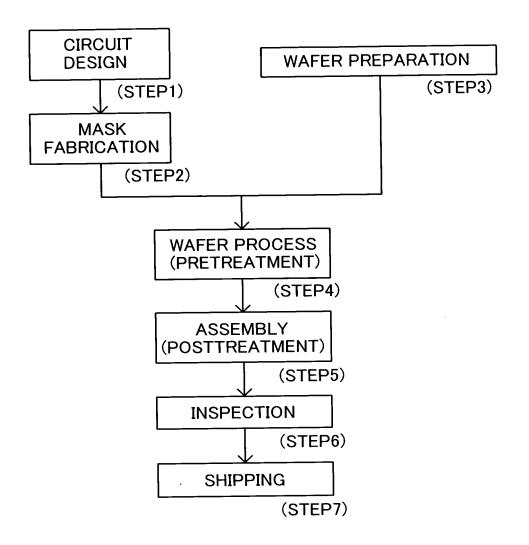


FIG.21

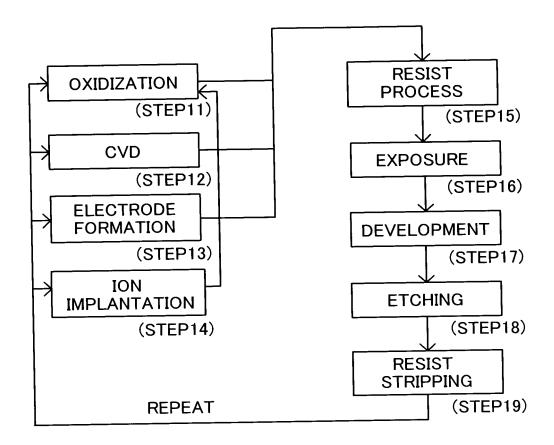


FIG.22